M.A./M.Sc. 3rd Semester Examination, 2012

GEOGRAPHY

PAPER — GEO-303

Full Marks : 40

Time : 2 hours

The figures in the right hand margin indicate marks

Candidates are required to give their answers in their own words as far as practicable

Illustrate the answers wherever necessary

Write the answers to questions of each Unit in separate books

UNIT — XXIX

( Theories in Settlement Geography )

[ Marks : 20 ]

GROUP — A

1. Answer any one questions : 8 × 1

(Turn Over)
(a) Examine the role of economic factors and activity system in shaping the internal structure of an urban place.

(b) Critically assess the relevance of primate city concept at national and state level in India.

GROUP—B

2. Answer any two questions: \[ 4 \times 2 \]

(a) Classify the urban centres on the basis of statistical significance of urban function as propounded by Nelson.

(b) "Conurbation is the outcome of regional development" — Explain with example.

(c) Bring out the structural configuration of urban a agglomeration as conceived by the census of India.

(d) How do you characterize "Leoschian space"?

GROUP — C

3. Answer any two questions: \[ 2 \times 2 \]

(a) What are the different stages of transition in rural-urban fringe?
(b) State the importance of factorial ecology in urban studies.

(c) Distinguish between Statutory town and Census town.

(d) What is meant by 'Threshold population'? 

UNIT – XXX

(Environmental Ethics)

[Marks: 20]

GROUP – A

1. Answer any one question: 8 x 1

(a) Enumerate the categories and theoretical approaches of environmental ethics.

(b) Enumerate various domains of Environmental Education and explain the relevance of the same in the present day context.

GROUP – B

2. Answer any two questions: 4 x 2

(a) Explain in brief the problems and issues of environmental policy in India.
(b) Narrate the principles of Environmental Management Planning with suitable example from India.

(c) List the four stages of the policy life cycle and illustrate the diagram with the example of O$_3$ layer destruction.

(d) Describe in brief the environmental legislations of India framed for protection of air quality.

GROUP — C

3. Answer any two questions: 2 × 2

(a) Write a short note on environmental philosophy.

(b) What is environmental engineering?

(c) Write a short note on ecofeminism.

(d) What are the focussed areas of Agenda 21?